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RBWSTI3045
Job Sheet 191304



8769

Part No: RBWSTI3045

Job Qty: 1 pcs

Part Name: Nitrogen Tire Inflator



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 2/26/19

Job Tracking No:

Due Date: 4/19/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RBWSTI3045 Rev.E IPP Rev. A 19.02.14 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Small Fab - 1	1 pcs	4/19/19		0.00	0.17	Small Fab - 1		
							Small Fab - 2		MLU
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		
							Small Fab - 7		
110	QC 5	1 pcs	4/19/19		0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 42		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
130	Packaging 3-1 - Stock - B4B	1 pcs	4/19/19		0.00	0.00	Packaging 3 - 1 - B4B		
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		
							Packaging 3 - 4 - B4B		
							Packaging 3 - 5 - B4B		
							Packaging 3 - 6 - B4B		
							Packaging 3 - 7 - B4B		



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Container No: S164705



Part: RBWSTI3045

Job No: 191304

Serial No/Batch: S164705

Revision: E

Inspector:

Exp Date:

Instructions:

Date: 03/21/19

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				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
140	QC 21 - FG	1 pcs	4/19/19	0.00 0.00	QC 21 - FG - 21
					QC 21 - FG - 70
					QC 21 - SA - 53

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MAR 21 2019

Part Op 100 - Small Fab - 1-Assemble as per DWG sheet 1 2-Orient -1 as shown 3-Use PERMATEx thread sealant as required.
 Descriptions: 110 - QC5- Inspect part completeness to step on W/O
 130 - Identify as per dwg & Stock Location:
 140 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
86 4M3K	Hose 18" Oal W/MP & MPX	1 Ea (1 ea)	100-Small Fab - 1	5058979
44 50695K162	Zinc Plated Fitting 1/4 NPT x 1/16-20 JIC	1 Ea (1 ea)	100-Small Fab - 1	5116870
27 5232T243	Standard Tee 1/4 NPT	1 Ea (1 ea)	100-Small Fab - 1	5116877
27 5232T313	COUPLING 1/4 NPT TO 1/8 NPT	1 Ea (1 ea)	100-Small Fab - 1	5118702
27 5232T316	Hex Nipple 1/4 NPT TO 1/4 NPT	1 Ea (1 ea)	100-Small Fab - 1	5118695
48 5274T73	Polypropylene Vial	1 Ea (1 ea)	100-Small Fab - 1	5116876
27 6050T14	Zinc Plated Fitting 1/4 NPTF x 1/4 Plug	1 Ea (1 ea)	100-Small Fab - 1	5118704
48 6852K11	Squeeze Grip Valve	1 Ea (1 ea)	100-Small Fab - 1	5055035
22 8028	Schrader Valve	1 Ea (1 ea)	100-Small Fab - 1	5063376
48 8063K37	BRASS VALVE 1/4 NPT MALE x SCHRDER AIR VALVE	1 Ea (1 ea)	100-Small Fab - 1	5120483
31 AMF556	Bleeder Valve	1 Ea (1 ea)	100-Small Fab - 1	5126594
100 RBWST13045-7	Pressure Gauge	1 Ea (1 ea)	100-Small Fab - 1	5163564
RBWST13045-8	Pressure Gauge	1 Ea (1 ea)	100-Small Fab - 1	5163570

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Small Fab - 1	4M3K	1	12	0
	50695K162	1	17	0
	5232T243	1	9	0
	5232T313	1	12	0
	5232T316	1	13	0
	5274T73	1	17	0
	6050T14	1	19	0
	6852K11	1	10	0
	8028	1	16	0
	8063K37	1	15	0
	AMF556	1	17	0
	RBWSTI3045-7	1	0	0
	RBWSTI3045-8	1	0	0
	order March 08			

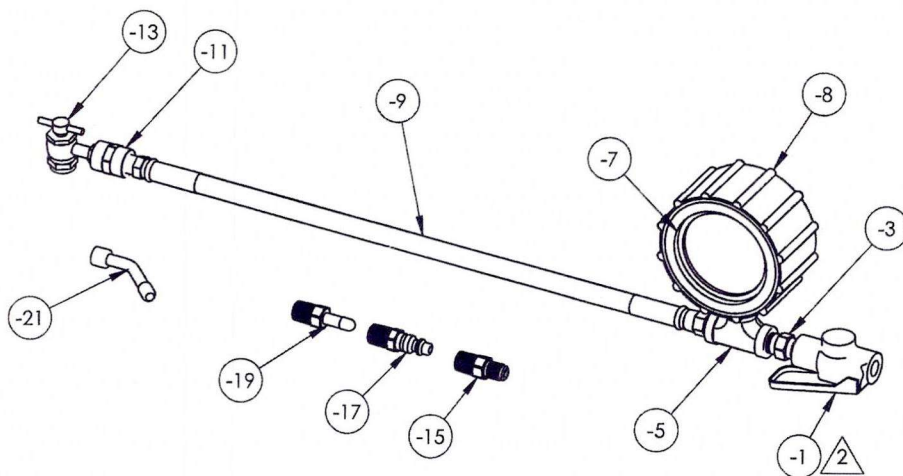
Part Specifications

Specifications could not be found.

Plex 2/26/19 2:46 PM Dart.lajeunesse.marie

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
A		-1 FLIPPED HANDLE VERTICAL, -9 UPDATED PART INFO, ADDED P/N -21 ADDED P/N.	1/4/2013	BIM	SE
B		CORRECTED ORIENTATION OF -1 TO FIT FOAM.	3/5/2014	JAG	GE
2	15-0299	-8 ADDED TO BOM, -19 MCMASTER-CARR #8063K38 NO LONGER AVAILABLE USE #8063K37.	9/14/2015	RJC	JAG
3	16-0100	UPDATED TO NEW STANDARD -7 CHD B/O PART NUMBER WAS 2 1/2 PFG807CD IS 2-1/2 PFG807.	8/9/2016	DEW	SM
E	19-543	ITEM # WAS RBWST13045 IS RBWSTI3045 NOTE 1 REVISED.	1/31/2019	PK	PK.



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WITHOUT NOTICE
WORK ORDER
NO. 191304 MW
1902-26

NOTE:

1. USED IN KIT RBW1205G00131 3G.
2. ORIENT -1 AS SHOW.

RBW1205G00132-3G.

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
		B/O	-1	1	VALVE	ZINC ALLOY	(MCMASTER-CARR #6852K11)	1
		B/O	-3	1	HEX NIPPLE	ZINC-PLATED STEEL	1/4 NPT TO 1/4 NPT (MCMASTER-CARR #5232T316)	1
		B/O	-5	1	STANDARD TEE	ZINC-PLATED STEEL	1/4 NPT (MCMASTER-CARR #5232T243)	1
		B/O	-7	1	GAUGE		PARAMOUNT SUPPLY #2-1/2 PFG807	1
		B/O	-8	1	BOOT	RUBBER	PARAMOUNT SUPPLY #25	1
		B/O	-9	1	HOSE		PACIFIC RUBBER P/N 4M3K@ 18" OAL W/ MP& MPX (CRIMPED)	1
		B/O	-11	1	COUPLING	ZINC-PLATED STEEL	1/4 NPT X 7/16-20 JIC (MCMASTER-CARR #5232T313)	1
		B/O	-13	1	BLEEDER	PLATED STEEL	PACIFIC RUBBER #AMF556	1
		B/O	-15	1	FITTING	ZINC-PLATED STEEL	1/4 NPT X 7/16-20 JIC (MCMASTER-CARR #50695K162)	1
		B/O	-17	1	FITTING	ZINC-PLATED STEEL	1/4 NPT X 1/4 PLUG (MCMASTER-CARR #6050T14)	1
		B/O	-19	1	VALVE	BRASS	1/4 NPT MALE X SCHRADER AIR VALVE (MCMASTER-CARR #8063K37)	1
		B/O	-21	1	VALVE		P/N 22596 SCHRADER 802B	1
		B/O	-23	1	VIAL	POLYPROPYLENE	(MCMASTER-CARR #5274T73)	NS

DART
AEROSPACE

TIRE INFLATOR GAUGE, NITROGEN

DWG NO. RBWSTI3045

MATERIAL		UNLESS OTHERWISE SPECIFIED	
HEAT		DIMENSIONS ARE IN INCHES	
TREAT		.XXX ± .005 FRACTIONS ± 1/8	
FINISH		.XX ± .01 ANGLES ± 5°	
SPEC		.X ± .1 SURFACES = 125	
DRAWN BY:	GILBERT	1. BREAK ALL SHARP EDGES	
CHECKED:	DUERFELDT	.015 x 45° OR .015R	
OPPS APPR:	ANDERSON	2. DIMENSIONAL LIMITS APPLY	
QA APPR:	LINDSAY	AFTER PLATING	
APPROVED:	MACKOVJAK PK	3. INTERPRET DIM AND TOL PER	
SCALE	1:4	ASME Y14.5M-2009	
DATE	12/19/2011	USED ON MODEL	
		AW139	
		SHEET 1 OF 1	

PK.
RBWSTI 3045

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details:					